Meeting Description: August Michigan Geographic Framework Users Meeting

Date: August 3, 2006 Time: 10:00 AM

Location: Michigan Center for Geographic Information, George W. Romney

Building, 10th Floor, Large Conference Room

#### **Attendees:**

Ann Burns, Southeast Michigan Council of Governments (SEMCOG)

Bill Enslin, Michigan State University (MSU)

Cory Johnson, Michigan Department of Transportation (MDOT)

Dan Dillinger, Tri-County RPC

David Slayton, Michigan Department of Environmental Quality (DEQ)

Gordon Rector, Census Bureau

John Esch, Michigan Department of Environmental Quality (DEQ)

Joyce Newell, Michigan Department of Transportation (MDOT)

Kathleen Weessies, MSU Map Library

Kevin Bowman, Consumers Energy

Krisanne McConnell, Center for Geographic Information (CGI)

Michael Linacre, Michigan Department of Transportation (MDOT)

Rob Surber, Center for Geographic Information (CGI)

Scott Ambs, Jackson County GIS

Sherman Hollander, DNR

Steve Aichele, United States Geological Survey (USGS)

Steve Stepek,

# **Conference Update**

Nothing new to report

# Framework Update

Krisanne, CGI

- 1. Currently working on Version 7 inputs to the MGF. These include:
  - a. Act51 2005 Certification
  - b. Crash New roads submitted by MSP
  - c. NI Review National Inventory (Rail/Road crossings)
  - d. Bridge Review
  - e. State Park and Boating Access Sites incorporating w/linear referencing system
  - f. Continuation of Allegan and Genesee County partnerships
- 2. Meeting with three other counties over the next two weeks to discuss additional local data partnerships / work plans.
- 3. In process of creating V6 shape files; these should be posted to the Geographic Data Library by mid-August.

# **Digital Ortho Update**

Rob, CGI

- Setting up a test server, should have final recommendation for the state in next couple
  of weeks, and will eventually distribute to all state agencies and the National Map
  Program.
- CGI will be meeting with Google next week to discuss potential working partnerships or data sharing.

#### Kevin Bowman, Consumers Energy

- 1. What are the possibilities of Consumers Energy working with the State?
  - a. Recently partnered with Jackson County to obtain Pictometry Product.

# Joyce Newell, MDOT

- 1. Also contacted by Google.
- 2. Waiting for information on obtaining test environment.

#### Ann Burns, SEMCOG

- Six of seven counties fully delivered. Washtenaw is remaining county in QA/QC phase.
- 2. By end of month hope to have all products delivered.
- 3. SEMCOG will offer IMS application for user's to view and purchase 1 ft. imagery.
  - a. Will direct users to State for free information and the county for better information.

#### Bill Enslin, MSU RS & GIS

1. NAIP Imagery to be delivered by end of year. This is 1-meter imagery.

# **National Hydrology Dataset**

Rob, CGI

- 1. State slated to finish NHD by the end of the calendar year.
- USGS is pushing to get the complete country hi-resolution product done and we are gearing up to do that.
  - a. DNR, IFR, & ??? pushing support this way to make this happen.

# **DNR Projects and Activities**

Sherman, DNR

- 1. IT evaluation committee.
  - a. Presented some proposed projects for the coming year.

# **MDOT Projects and Activities**

Joyce Newell, MDOT

- 1. Meeting with CGI for scheduling version 7
- 2. Involved in HPMS webinars
  - a. Future Geospatial submittal.

Cory Johnson, MDOT

- 1. HPMS count program for all federal aid non trunkline roads.
- 2. HPMS flat segment file sent each year outdated.

#### Rob Surber, CGI

- 1. TAMC Pilot project available
  - a. Creative way to collect data on roads using MGF.
  - b. Agencies to collect local road data.
  - c. Must apply.
  - d. Must pass quality control to integrate with MGF
- 2. How to improve the TIP Program that is not standardized.
  - a. All regions use or collect the same standard info.
- 3. Altarum received federal appropriation by name.
  - a. Must be matched by MDOT.
    - i. Four Focus areas
- 1. Report on implementation
- 2. Asses Management
- 3. Safety
- 4. Intelligence/border crossings

# **DEQ Projects and Activities**

John Esch, DEQ

- 1. Map Image Viewer will be going out to a few in the department this morning.
  - a. Everyone in DEQ should have this on his or her desktop within two weeks.

#### **CGI Projects and Activities**

Rob, CGI

1. Covered everything.

#### **MSU RS and GIS**

Bill Enslin, MSU

1. Nothing new to report

# **County/Local Projects and Activities**

Jackson Co.

Scott Ambs, Jackson Co.

- 1. Jackson county GIS is going to become a county department; it will be a subdepartment under the Equalization dept.
- 2. Hopeful partnership with CGI.
- 3. Addressing project
- 4. Adopted a countywide ordinance that the GIS helped draft and in the implementation side where as of Oct. 1st. Individual communities will address under a county ordinance.
- 5. Developing a database on existing addresses.
  - a. Using Pictometry to locate addresses.

# **Regional Projects and Activities**

Steve Stepek, SW Michigan

1. Still working on non-motorized map for the region.

Dan Dillinger, Tri-County

1. Still wrapping up the metadata.

# **Federal Projects and Activities**

#### Census Bureau

Gordon Rector, Census

#### 1. LUCA

- a. 2009 GPS every address in US
  - i. Exceptions, remote Alaska & some areas out west.
- 2. The very first release of the data from the American Community Survey that replaced the long form census questionnaire will come out next week for communities that are 65,000 and up.
  - a. Will include smaller communities as time goes on.
  - b. Talked about enumeration of homeless population.

#### **USGS**

Steve Aichele, USGS

- 1. Additional NHD money now available.
- 2. We're trying to put together a workshop to talk about a statewide elevation initiative to get an improvement over the 30 meter DEM.
- 3. Work share in place with MSU IWR for watershed.

# **Other Issues**

John Esch, DEQ

- 1. Ontario geologic survey.
  - a. Online map database, good coverage, brand new.
    - i. Reports datasets, GIS layers.

# **Next Meeting**

September 7th. 10:00 AM-12:00 PM, Michigan Center for Geographic Information,

George W. Romney Building, 111 S Capitol Ave., 10th Floor, Lansing, MI 48933